## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number 10/538345

|   |  | CLAIMS                                       | AS FILED  | - PART                        | •                                      |                               | SMALL EN            | TITY                   |                              | OTHER               | THAN                   |
|---|--|--|---|-------------------------------|--|-------------------------------|---------------------|------------------------|------------------------------|---------------------|------------------------|
|   |  |  | (Column 1)  |                               | (Column 2)                             |                               | TYPE                |                        | OR<br>-                      | SMALL ENTITY        |                        |
| U.S. NATIONAL STAGE FEES  |  |  |   |                               |  |                               | RATE                | FEE                    |                              | RATE                | FEE                    |
| BAS   | SIC FEE  |  | SMALL EN  | VT. = \$ 150                  | LARGE ENT. = \$ 300                    |                               | BASIC FEE           |                        | OR                           | BASIC FEE           | 300                    |
| EXAMINATION FEE   |  |  | Satisfies PCT<br>(4) = \$   |                               | All other situations = \$ 100 / \$ 200 |                               | EXAM. FEE           |                        |                              | EXAM. FEE           | 200                    |
| SEARCH FEE  |  |  | U.S. is ISA = \$50 / \$ 100<br>ALL other countries =<br>\$ 200 / \$ 400 |                               |  | her situations = 250 / \$ 500 | SEARCH FEE          |                        |                              | SEARCH FEE          | 400                    |
| FEE FOR EXTRA SPEC. PGS.  |  |  | minus 100 =   |                               |  | / 50 =                        | X \$ 125 =          |                        |                              | X \$ 250 =          |                        |
| τοτ   | AL CHARGEA                                     | BLE CLAIMS                                   | 42 "  | ninus 20 =                    | • 6                                    | 2.2                           | X \$ 25 =           |                        | OR                           | X \$ 50 =           | 1100                   |
| IND   | EPENDENT CL                                    | AIMS   | 3 minus 3 = ∗   |                               |  |                               | X \$ 100 =          |                        | OR                           | X \$ 200 =          |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                                |  |  |   |                               |  |                               | + \$ 180 =          |                        | OR                           | + \$ 360 =          |                        |
| * If the difference in column 1 is less than zero, enter "0" in |  |  |   |                               |  | lumn 2                        | TOTAL               |                        | OR                           | TOTAL               | 2000                   |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)   |  |  |   |                               |  |                               | SMALL I             | OR                     | OTHER THAN<br>R SMALL ENTITY |                     |                        |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT    |   | HIGH<br>NUM<br>PREVI<br>PAID  | BER<br>DUSLY                           | PRESENT<br>EXTRA              | RATE                | ADDI-<br>TIONAL<br>FEE |                              | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *  | Minus   | **                            |  | =                             | X \$ 25 =           |                        | OR                           | X \$ 50 =           |                        |
|   | Independent                                    | *  | Minus   | ***                           |  | =                             | X \$ 100 =          |                        | OR                           | X \$ 200 =          | ·                      |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |   |                               |  |                               | + \$ 180 =          |                        | OR                           | + \$ 360 =          |                        |
|   |  |  |   |                               |  |                               | TOTAL ADDIT.<br>FEE |                        | OR                           | TOTAL ADDIT.<br>FEE |                        |
| l   |  | (Column 1)                                   |   | (Colu                         | nn 2)                                  | (Column 3)                    |                     |                        |                              |                     | •                      |
| AMENDMENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT    |   | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>DUSLY                           | PRESENT<br>EXTRA              | RATE                | ADDI-<br>TIONAL<br>FEE |                              | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *  | Minus   | **                            |  | =                             | X \$ 25 =           |                        | OR                           | X \$ 50 =           |                        |
|   | Independent                                    | *  | Minus   | ***                           |  | =                             | X \$ 100 =          |                        | OR                           | X \$ 200 =          |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT C     |  |   |                               | CLAIM                                  |                               | + \$ 180 =          |                        | OR                           | + \$ 360 =          |                        |
| TOTAL ADDIT. FEE  |  |  |   |                               |  |                               |                     |                        | OR                           | TOTAL ADDIT.<br>FEE |                        |
| *   |  | umn 1 is less than th<br>umber Previously Pa |   |                               |  |                               |                     |                        |                              |                     |                        |

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.